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	Application No.	Applicant(s)
Notice of Allowability	09/776,735	LUKANC, TODD P.
	Examiner	Art Unit
	Naum B. Levin	2825
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to <u>Amendment 08/08/05</u> .		
2. X The allowed claim(s) is/are 1-4 and 6-15.		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🗎 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. X Notice of References Cited (PTO-892)	5.  Notice of Informa	l Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa	ary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail [ 8), 7. ⊠ Examiner's Amer	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.   Examiner's State	ment of Reasons for Allowance
-	9.	

Application/Control Number: 09/776,735 Page 2

Art Unit: 2825

### **DETAILED ACTION**

This office action is in response to application 09/776,735 and Amendment filed on 08/08/2005. Claims 1-4 and 6-15 remain pending in the application.

#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

## 2. Claim 1:

lines 10, replace "a dimension" with – the dimension --.

## 3. Claim 8:

lines 10, replace "a metal line" with - the metal line --;

lines 11, replace "an adjacent metal line" with – the adjacent metal line --;

lines 15, replace "a metal line" with – the metal line --;

lines 15, replace "edge of a" with – edge of the --;

lines 16, replace "an overlying metal line" with – the overlying metal line --;

lines 18, replace "an adjacent metal line" with – the adjacent metal line --;

lines 24, replace "a via" with – the via --.

# 4. Claim 12:

lines 14, replace "a metal line" with - the metal line --;

lines 15, replace "an adjacent metal line" with - the adjacent metal line --;

Application/Control Number: 09/776,735

Art Unit: 2825

lines 19, replace "a metal line" with - the metal line --;

lines 19, replace "edge of a" with – edge of the --;

lines 20, replace "an overlying metal line" with – the overlying metal line --;

lines 22, replace "an adjacent metal line" with - the adjacent metal line --;

lines 28, replace "a via" with - the via --.

### 5. Claim 13:

lines 13, replace "a dimension" with - the dimension --.

### 6. Claim 14:

lines 12, replace "a metal line" with – the metal line --;

lines 13, replace "an adjacent metal line" with - the adjacent metal line --;

lines 17, replace "a metal line" with – the metal line --;

lines 17, replace "edge of a" with - edge of the --;

lines 18, replace "an overlying metal line" with – the overlying metal line --;

lines 20, replace "an adjacent metal line" with - the adjacent metal line --;

lines 26, replace "a via" with – the via --.

### 7. Claim 15:

lines 12, replace "a dimension" with – the dimension --.

### Allowable Subject Matter

- 8. Claims 1-4 and 6-15 are allowed over prior art of record.
- 9. Considered arguments supplied by Applicant in the Amendment and remarks on 08/08/2005 as persuasive.

Art Unit: 2825

10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

#### **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naum B. Levin whose telephone number is 571-272-1898. The examiner can normally be reached on M-F (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew S. Smith can be reached on 571-272-1907. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NL

MATTHEW SMITH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800